

Approved For Release 2003/05/28 : CIA-RDP86T00608R000600020033-9
CIA/OER/S-06872-75 HEATING DEGREE DAY DATA FOR
SELECTED OECD COUNTRIES (S-6872) UNCL

NOV 75
01 OF 01

STAT

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Japan
Degree Days
(Population Weighted Avg.)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1965	812.84	727.38	697.29	403.52	105.75	21.29	5.95	0.79	14.92	149.76	349.07	693.17
1966	821.94	627.75	533.16	290.55	95.08	25.68	6.53	0.67	16.35	85.12	368.65	735.71
1967	846.24	719.27	588.30	287.98	53.32	15.32	3.37	0.10	15.56	141.77	395.36	773.01
1968	822.80	840.65	582.48	248.79	91.11	12.01	4.07	0.79	7.12	106.54	308.38	502.74
1969	710.99	666.21	661.27	281.77	74.95	26.78	3.87	3.37	10.82	147.61	399.93	725.12
1970	852.18	659.48	754.14	316.02	46.24	16.29	0.67	0.32	7.31	114.36	355.31	683.45
1971	786.54	680.55	616.88	270.90	97.45	18.89	3.25	3.14	14.62	148.44	365.09	647.43
1972	688.38	691.98	564.23	301.45	74.50	20.01	1.26	0.10	12.66	87.64	391.47	644.23
1973	726.71	627.39	647.09	211.79	90.71	15.14	1.32	0.21	8.18	137.90	417.82	757.86
1974	834.92	712.68	654.44	253.33	65.96	12.40	2.81	0.32	7.73	103.71	423.32	706.08
1975	855.93	776.72	650.36	294.67	95.20	13.53	3.37	0.56	8.00	0.00	0.00	0.00
1976	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	790.35	696.34	629.93	286.61	79.51	18.38	3.31	0.98	12.13	128.29	377.50	686.88
	777.75	676.44	647.35	270.70	74.97	16.55	1.86	0.82	10.10	118.41	390.72	687.82

Canada
Monthly Degree Days
(Population Weighted Avg.)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1965	1602.59	1354.48	1255.23	759.49	357.41	147.99	71.60	104.15	311.72	610.38	1011.70	1241.51
1966	1633.65	1303.27	1076.91	748.69	458.40	134.08	36.37	69.48	277.64	604.71	923.63	1328.15
1967	1415.92	1489.25	1293.38	780.23	529.00	83.84	49.25	65.67	224.42	585.15	977.68	1295.57
1968	1665.05	1447.30	1046.54	631.33	432.87	165.99	62.25	132.79	176.61	525.05	949.90	1457.28
1969	1594.95	1252.43	1203.30	691.63	415.48	164.74	59.53	56.82	269.87	643.26	883.13	1365.56
1970	1738.53	1329.94	1220.97	708.27	391.18	113.06	33.83	67.88	268.76	533.47	911.56	1522.48
1971	1705.74	1276.95	1237.63	771.30	377.42	129.98	63.61	74.53	207.87	472.22	971.08	1399.41
1972	1562.76	1503.58	1267.84	829.54	313.25	155.79	72.14	86.11	285.90	725.57	1009.69	1462.63
1973	1438.94	1358.50	922.66	695.95	403.60	0110.64	35.77	51.38	286.99	523.60	1010.02	1347.78
1974	1576.46	1386.81	1236.25	720.99	500.65	115.35	38.45	64.62	318.03	673.97	919.53	1191.27
1975	1440.84	1316.37	1272.47	860.02	311.73	142.16	26.37	99.18	319.00	0.00	0.00	0.00
1976	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1593.46	1370.25	1176.07	733.74	417.93	132.15	52.28	77.34	262.80	589.74	956.80	1361.16
	1604.43	1371.16	1177.07	745.21	397.22	124.96	48.76	68.90	273.51	585.77	964.38	1384.71

France

Quarterly Degree Days

1965.1	2125.31
1965.2	831.04
1965.3	376.72
1965.4	1489.63
1966.1	1088.67
1966.2	661.89
1966.3	243.67
1966.4	1579.48
1967.1	1888.53
1967.2	864.68
1967.3	203.55
1967.4	1580.86
1968.1	1995.32
1968.2	835.95
1968.3	237.49
1968.4	1600.57
1969.1	1998.96
1969.2	803.96
1969.3	228.67
1969.4	1691.08
1970.1	2077.13
1970.2	789.47
1970.3	195.83
1970.4	1612.29
1971.1	2157.51
1971.2	676.73
1971.3	156.45
1971.4	1626.11
1972.1	1857.35
1972.2	904.92
1972.3	347.76
1972.4	1572.46
1973.1	2145.90
1973.2	788.22
1973.3	167.41
1973.4	1698.40
1974.1	1726.28
1974.2	776.70
1974.3	275.71
1974.4	1612.48
1975.1	1935.79
1975.2	948.44
1975.3	182.46
1975.4	0.00
1976.1	0.00

UNCLASSIFIED

France
Degree Days
(Population Weighted Avg)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1965	774.46	787.04	563.81	444.59	259.94	126.51	94.92	77.65	204.15	275.25	583.03	631.35
1966	839.85	452.73	596.09	352.84	242.33	66.72	78.63	79.81	85.23	266.73	659.18	653.57
1967	758.51	578.22	551.80	458.93	267.12	138.63	22.16	40.96	140.43	226.75	552.55	801.56
1968	757.32	667.85	570.15	396.41	324.48	115.06	61.20	47.67	128.62	216.56	581.05	802.96
1969	673.07	755.15	570.74	417.74	238.56	147.66	047.75	79.00	101.92	237.00	560.56	894.52
1970	718.48	630.83	727.82	520.03	227.99	41.45	73.45	48.03	74.35	341.44	447.02	823.83
1971	764.73	650.62	742.16	351.91	177.68	147.14	16.18	34.06	106.21	275.11	633.52	717.48
1972	772.34	598.23	486.78	425.38	297.12	182.42	59.14	70.10	218.52	340.53	533.99	697.94
1973	795.87	692.68	657.35	508.83	205.25	74.14	45.44	16.93	105.04	375.60	573.95	743.85
1974	594.48	586.20	545.60	409.18	271.40	96.12	55.36	39.71	180.54	524.05	516.33	572.10
1975	629.30	601.79	694.70	474.86	332.07	141.51	33.40	29.06	120.00	0.00	0.00	0.00
1976	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	744.91	639.95	601.23	428.58	251.19	113.58	55.42	53.39	134.51	307.80	564.62	733.92
	729.18	631.71	631.94	443.06	235.89	108.25	49.91	41.76	136.95	371.35	541.96	711.04

V. K. Quimberly
Degree Days

1965.1	2312.30
1965.2	1146.54
1965.3	752.90
1965.4	1955.38
1966.1	2150.02
1966.2	1170.15
1966.3	640.62
1966.4	1885.74
1967.1	2055.12
1967.2	1250.23
1967.3	541.48
1967.4	1900.07
1968.1	2265.45
1968.2	1227.44
1968.3	610.80
1968.4	1803.02
1969.1	2389.76
1969.2	1232.63
1969.3	491.91
1969.4	1808.51
1970.1	2372.33
1970.2	1059.87
1970.3	532.27
1970.4	1764.96
1971.1	2149.64
1971.2	1267.59
1971.3	516.22
1971.4	1660.17
1972.1	2155.13
1972.2	1292.99
1972.3	687.21
1972.4	1763.85
1973.1	2126.25
1973.2	1171.00
1973.3	499.36
1973.4	1911.30
1974.1	1993.27
1974.2	1196.29
1974.3	685.57
1974.4	1771.92
1975.1	2130.05
1975.2	1302.49
1975.3	464.74
1975.4	0.00
1976.1	0.00

UNCLASSIFIED

United Kingdom
Degree Days
(Population Weighted Avg.)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1965	835.35	750.67	726.28	559.28	380.40	206.86	230.18	199.54	323.18	423.18	756.75	775.45
1966	849.83	646.39	653.80	600.72	403.61	165.82	191.29	205.64	243.69	457.08	694.51	734.15
1967	776.12	648.76	630.24	566.16	452.66	231.41	122.80	161.50	257.18	432.56	687.15	780.36
1968	770.61	839.82	655.02	552.33	482.75	192.36	200.63	171.79	238.38	315.98	636.13	850.91
1969	712.09	862.93	814.74	584.02	400.33	248.28	117.80	135.17	238.94	294.05	683.19	831.27
1970	800.37	766.56	805.40	622.44	300.04	137.39	175.80	140.93	215.54	422.06	566.04	776.86
1971	762.04	670.53	717.07	566.73	382.77	318.09	117.63	165.93	232.66	378.30	653.14	628.73
1972	791.54	711.39	652.20	520.58	433.50	338.91	161.20	173.86	352.15	421.18	650.01	632.66
1973	764.09	691.86	670.30	502.95	383.11	184.94	145.32	129.26	224.78	505.94	666.77	738.59
1974	675.83	629.42	688.02	550.28	405.86	240.15	176.51	175.52	333.54	581.55	616.65	573.71
1975	665.93	692.69	771.43	562.99	504.91	234.59	98.05	75.69	291.00	0.00	0.00	0.00
1976	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	773.79	721.83	701.31	572.55	402.50	226.42	163.92	165.91	266.00	423.19	661.03	738.27
	758.77	693.95	706.60	572.60	381.06	243.90	155.29	157.10	271.73	461.21	630.52	682.11

Italy
Degree Days
(Population Weighted Avg)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1965	658.43	682.89	485.38	328.27	124.99	28.05	4.00	7.85	43.71	176.35	380.19	558.13
1966	757.51	410.37	483.84	234.74	77.69	4.82	4.96	6.33	12.29	94.32	488.27	653.57
1967	700.08	555.67	409.19	301.91	95.39	27.80	0.34	0.85	22.59	118.60	343.57	642.92
1968	743.05	508.81	464.15	220.36	90.25	15.49	1.10	5.30	27.31	150.63	387.08	641.83
1969	693.25	605.41	471.76	310.27	54.34	29.95	4.32	9.77	11.98	118.27	357.06	715.31
1970	612.01	555.50	537.16	324.26	170.22	11.76	4.42	1.02	14.13	208.14	354.54	637.38
1971	637.32	534.22	599.99	222.31	79.91	19.38	0.93	0.10	41.52	203.29	427.14	601.20
1972	619.93	465.95	375.07	275.95	126.28	6.45	1.33	5.03	93.89	241.79	393.32	592.41
1973	627.40	550.35	626.61	380.07	81.98	6.53	0.10	0.26	19.50	180.13	417.28	631.52
1974	577.08	448.49	419.46	304.72	126.23	16.94	0.95	0.61	34.91	350.61	432.94	599.31
1975	625.90	572.52	493.41	312.93	132.75	46.21	2.50	5.05	10.00	0.00	0.00	0.00
1976	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	662.61	531.77	487.26	290.29	102.73	16.72	2.25	3.71	32.18	184.81	398.74	627.35
	614.75	510.90	511.66	301.46	116.92	12.21	1.55	1.40	40.79	237.99	405.04	612.37

Germany!
Monthly Degree Days
(Population Weighted Avg.)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1965	901.69	956.90	803.04	570.61	348.78	139.85	160.37	162.29	258.93	483.94	848.23	827.27
1966	1033.67	656.49	771.91	465.59	265.36	104.31	136.03	138.41	206.02	345.44	819.22	858.22
1967	908.22	718.45	663.21	571.13	283.35	177.56	30.47	73.78	191.58	315.30	726.78	965.09
1968	1004.92	857.26	701.06	451.63	370.49	121.87	111.67	80.04	193.14	373.93	730.65	1070.09
1969	320.07	958.68	869.50	540.75	267.04	174.96	65.69	99.23	187.33	386.87	657.89	1206.18
1970	1070.37	911.84	872.24	636.64	333.35	87.62	122.23	66.96	193.89	449.62	617.49	964.17
1971	1017.43	809.44	912.96	482.88	209.75	207.05	71.27	48.27	269.38	443.03	753.00	786.83
1972	1067.20	789.81	640.31	533.60	335.50	179.17	92.45	127.60	355.67	564.98	725.97	914.37
1973	982.38	825.32	769.72	657.32	280.75	116.57	72.17	48.74	192.83	537.40	750.96	961.21
1974	785.71	710.89	648.95	508.69	368.33	191.35	130.95	73.23	227.60	662.08	685.12	711.21
1975	753.16	804.42	780.51	599.18	358.63	214.96	55.03	50.03	127.00	0.00	0.00	0.00
1976	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00
avg 1965/76	975.17	819.51	765.29	541.89	306.27	150.03	99.34	91.86	227.64	456.76	731.53	926.46
avg 69/71	984.62	809.46	768.84	563.83	305.54	156.35	97.82	72.96	247.87	531.42	706.51	867.56